TROP, PRUNER & HU, P.C.

INTELLECTUAL PROPERTY LAW ATTORNEYS

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8554 Katy Freeway, Suite 100 Houston, Texas 77024 Bus: (713) 468-8880 Fax (713)468-8883



To:	Examiner Bradley Smith	Rom:	Dan C. Hu, Esq. August 30, 2005								
Co.:	U.S. Patent Office	Dates									
Fax:	(571) 273-8300	Pages	12 (including	cover sheet)							
Your Re:	U.S. Serial No. 10/611,5	44 Our Res	10010715- (HPC.0199D								
Urgent	For Review Pleas	e Comment	Please Reply	⊠ Confirm Receipt							
RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE											

Attorney Docket No.: 10010715-3 (HPC.0199D1US)

Date: August 30, 2005

DCH/gky

Applicant(s):

KENNETH K. SMITH ET AL.

Serial No.:

10/611,544

Filing Date:

July 1, 2003

Title:

METHOD OF PROVIDING MULTIPLE LOGICAL BITS PER MEMORY CELL

1. Amendment Transmittal (In Duplicate); and Reply To Office Action Mailed July 14, 2005.

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HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION .

ATTORNEY DOCKET NO. ____ 10010715-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Kenneth K. Smith et al.

Confirmation No.: 4975

Application No.: 10/611,544

Examiner: Bradley Smith

Filing Date:

07-01-2003

Group Art Unit: 2891

Title:

Method of Providing Multiple Logical Bits Per Memory Cell

Mail Stop AF **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Tran	smitted he	erewith is/are the fo	llowing in	the above	-identified a	applica	ation:					
(X)	X) Response/Amendment					Petition to extend time to respond						
(X)					()	Sup	Supplemental Declaration					
()	No additi	onal fee										
()) Other:					(fee \$						
Г	·	CLAII	MS AS AME	NDED BY OT	HER THAN A	SMALL	ENTIT	Y				
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT			NUMBER			ENT RATE		(7) ADDITIONAL FEES		
	TOTAL CLAIMS	17	MINUS		22		0	×	\$50	\$	0	
	INDEP. CLAIMS			MINUS		=	2	×	\$200	\$	400	
	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 \$ 0											
	EXTENSION FEE	N 1ST MONTH \$120.00				MONTH 20.00		4TH MONTH 51690.00		\$	0	
							0	THER	RFEES	\$		

to Deposit Account 08-2025. At any time during the pendency of this 400 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Kenneth K. Smith et al.

(X)! hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile

number <u>(571) 273-8300</u> Number of pages: 12

Dan C. Hu

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

Attorney/Agent for Applicant(s)

400

Reg. No. 40,025

Date: 08-30-2005

Rev 12/04 (TnAmdFax)

Telephone No.: (713) 468-8880 - Attach as First Page to Transmitted Papers

PAGE 2/12 * RCVD AT 8/30/2005 10:20:27 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/25 * DNIS:2738300 * CSID:7134688883 * DURATION (mm-ss):03-22

AFTER FINAL - EXPEDITED PROCEDURE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: Kenneth K. Smith

Art Unit:

2891

AUG 3 0 2005

Serial No.:

10/611,544

Examiner:

Bradley Smith

Filed:

July 1, 2003

\$ \$ \$ \$

For:

Method of Providing Multiple

Atty. Dkt. No.:

10010715-3

Logical Bits Per Memory Cell

Aug. Dat. P

(HPC.0199D1US)

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION MAILED JULY 14, 2005

Dear Sir:

In response to the Office Action of July 14, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

08/31/2005 MBINAS

90009915 982025

10611544

Date of Deposit

I hereby that this correspondence is being facsimile transmitted to the U.S. Patent Office (Fax No. (571) 273-8300) on the date indicated above.

Ginger Yount